

Practitioner's Docket No. 228-US-NEW

PATENT

Receipt
#10
mp
03/21/01

In re Application of:

ANDERSON, John P., et al.

Application No.: 09/471,669

Filed: December 24, 1999

For: BETA-SECRETASE ENZYME COMPOSITIONS AND
METHODS

Group No.: 1633

Examiner: Nikodem, D.



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Certificate of Mailing (37 C.F.R. § 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C., 20231.

Date: 12/11/00

By: Franklin Syp

Assistant Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL -- REQUEST FOR CORRECTED FILING RECEIPT

Dear Sir:

Transmitted herewith is:

- ✓ Request for Corrected Filing Receipt
- ✓ Copy of the Official Filing Receipt Received from the PTO
- ✓ Copy of Declaration
- ✓ Return Postcard

Respectfully submitted,

Nina Ashton
SIGNATURE OF PRACTITIONER

Date: 12/11/00

Nina M. Ashton

Reg. No. 37,273

(650) 616-2639

Customer No.: 21835

Elan Pharmaceuticals Inc.
800 Gateway Boulevard
South San Francisco, CA 94080

Practitioner's Docket No. 228-US-NEW



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In re Application of:

ANDERSON, John P., et al.

Application No.: 09/471,669

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) Group No.: 1633 TECH CENTER 1600/2900

) Examiner: Nikodem, D.

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Date: 12/11/00

By: Franklin J.

Assistant Commissioner for Patents
Washington, D.C. 20231

REQUEST FOR CORRECTED FILING RECEIPT

1. Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested. The requested correction is shown in red.

2. The official filing receipt erroneously reads:

AND CLAIMS BENEFIT OF 60/139,173
06/15/1999

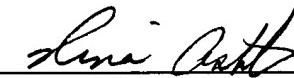
3. As is evident from the attached declaration, the official filing receipt should read:

AND CLAIMS BENEFIT OF 60/139,172
06/15/1999

4. The correction is not due to any error by applicant and no fee is due.

5. Fee Payment

The Commissioner is hereby authorized to charge any fee due to Deposit Account No. 01-2707.



Signature of Practitioner

Reg. No.: 37,273

Tel. No.: 650-616-2639

Customer No.: 21835

Nina M. Ashton

Elan Pharmaceuticals, Inc.

800 Gateway Boulevard

South San Francisco, CA 94080

FILING RECEIPT

OC00000005190552

**UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office**

Address: ASSISTANT SECRETARY AND
COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/471,669	12/24/1999	1633	7306	00228-US-NEW	26	336	9

09/471,669

12/24/1999

1633

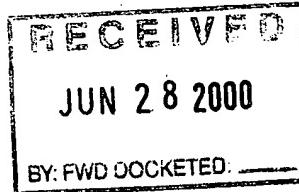
7306

00228-US-NEW

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ELAN PHARMACEUTICALS, INC.
LEGAL DEPARTMENT PATENTS
800 GATEWAY BOULEVARD
SOUTH SAN FRANCISCO, CA 94080



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Date Mailed: 06/21/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

JOHN P. ANDERSON, SAN FRANCISCO, CA ;
GURIQBAL BASI, PALO ALTO, CA ;
MINH TAM DOANE, HAYWARD, CA ;
NORMAND FRIGON, MILBRAE, CA ;
VARGHESE JOHN, SAN FRANCISCO, CA ;
MICHAEL POWER, FREMONT, CA ;
SUKANTO SINHA, SAN FRANCISCO, CA ;
GWEN TATSUNO, OAKLAND, CA ;
JAY TUNG, BELMONT, CA ;
SHUWEN WANG, SAN FRANCISCO, CA ;
LISA MCCONLOGUE, SAN FRANCISCO, CA ;

Continuing Data as Claimed by Applicant

THIS APPLN CLAIMS BENEFIT OF 60/114,408 12/31/1998
AND CLAIMS BENEFIT OF 60/119,571 02/10/1999
AND CLAIMS BENEFIT OF 60/439,173 06/15/1999

60/139,172

Foreign Applications**If Required, Foreign Filing License Granted 02/10/2000****Title**



Please type a plus sign (+) inside this box +

PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted with Initial Filing OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	228-US-NEW
First Named Inventor	ANDERSON, John P.
COMPLETE IF KNOWN	
Application Number	09/471,669
Filing Date	December 24, 1999
Group Art Unit	1633
Examiner Name	

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As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

BETA-SECRETASE ENZYME COMPOSITIONS AND METHODS

the specification of which

(Title of the Invention)

is attached hereto
OR
 was filed on (MM/DD/YYYY) **December 24, 1999** as United States Application Number or PCT International

Application Number **09/471,669** and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 356(b) of any foreign application(s) for patent or inventor's certificate, or 356(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
60/114,408	12/31/1998	<input type="checkbox"/>
60/119,571	02/10/1999	<input type="checkbox"/>
60/139,172	06/15/1999	<input type="checkbox"/>

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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TEC 1 DE PTO/SB/01 (12-97)

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

**21835**

PATENT AND TRADEMARK OFFICE

 Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheetAs a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to file and Trademark Office connected therewith: Customer Number **21835**

OR

 Registered practitioner(s) name/registration number listed below

Name	Registration Number	Name	Registration Number

 Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.Direct all correspondence to: Customer Number _____ OR Correspondence address below or Bar Code Label

Name	Carol A. Stratford				
Address	Elan Pharmaceuticals, Inc.				
Address	800 Gateway Boulevard				
City	South San Francisco	State	CA	ZIP	94080
Country	Telephone	650-877-7432	Fax	650-553-7165	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:	<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])	Family Name or Surname				
John P.	ANDERSON				
Inventor's Signature	<i>John P Anderson</i>				
Residence: City	San Francisco	State	CA	Country	US
Post Office Address	21 Bucareli Drive				
Post Office Address					
City	San Francisco	State	CA	ZIP	94132
<input checked="" type="checkbox"/> Additional inventors are being named on the 4 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto					



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PTO/SB/02A (3-97)

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DECLARATION

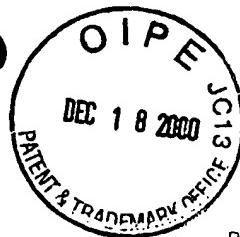
ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 4

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])		Family Name or Surname				
Guriqbal		BASI				
Inventor's Signature						Date
Residence: City	Palo Alto	State	CA	Country	US	Citizenship
Post Office Address	514 Rhoades Drive					
Post Office Address						
City	Palo Alto	State	CA	ZIP	94303	Country
Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname				
Minh Tam		DOAN				
Inventor's Signature						Date
Residence: City	Hayward	State	CA	Country	US	Citizenship
Post Office Address	24003 Malibu Road					
Post Office Address						
City	Hayward	State	CA	ZIP	94545	Country
Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname				
Normand						
Inventor's Signature						Date
Residence: City	Milbrae	State	CA	Country	US	Citizenship
Post Office Address	201-C Richmond Drive					
Post Office Address						
City	Milbrae	State	CA	ZIP	94030	Country

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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 2 of 4

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Varghese		JOHN					
Inventor's Signature	<i>Varghese John</i>						<u>06/02/00</u> Date
Residence: City	San Francisco	State	CA	Country	US	Citizenship	US
Post Office Address	1772 18th Avenue						
Post Office Address							
City	San Francisco	State	CA	ZIP	94122	Country	US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Michael		POWER					
Inventor's Signature	<i>Michael</i> <i>Power</i>						<u>06/15/00</u> Date
Residence: City	Fremont	State	CA	Country	US	Citizenship	US
Post Office Address	4263 Blue Ridge Street						
Post Office Address							
City	Fremont	State	CA	ZIP	94536	Country	US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Sukanto		SINHA					
Inventor's Signature	<i>Sukanto</i>						<u>06/05/00</u> Date
Residence: City	San Francisco	State	CA	Country	US	Citizenship	US
Post Office Address	808 Junipero Serra Drive						
Post Office Address							
City	San Francisco	State	CA	ZIP	94127	Country	US

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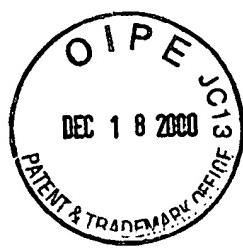
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ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 3 of 4

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Gwen		TATSUNO					
Inventor's Signature	<i>Gwen Tatsuno</i>					Date	<u>6/6/03</u>
Residence: City	Oakland	State	CA	Country	US	Citizenship	US
Post Office Address	5910 Pinewood Road						
Post Office Address							
City	Oakland	State	CA	ZIP	94611	Country	US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Jay		TUNG					
Inventor's Signature	<i>Jay Tung</i>					Date	<u>6/5/2003</u>
Residence: City	Belmont	State	CA	Country	US	Citizenship	US
Post Office Address	2224 Semeria Avenue						
Post Office Address							
City	Belmont	State	CA	ZIP	94002	Country	US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Shuwen		WANG					
Inventor's Signature						Date	
Residence: City	Hersey	State	PA	Country	US	Citizenship	CN
Post Office Address	138 Rosedale						
Post Office Address							
City	Hersey	State	PA	ZIP	17003	Country	US

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 4

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Gwen		TATSUNO					
Inventor's Signature							Date
Residence: City	Oakland	State	CA	Country	US	Citizenship	US
Post Office Address	5910 Pinewood Road						
Post Office Address							
City	Oakland	State	CA	ZIP	94611	Country	US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Jay		TUNG					
Inventor's Signature							Date
Residence: City	Belmont	State	CA	Country	US	Citizenship	US
Post Office Address	2224 Semeria Avenue						
Post Office Address							
City	Belmont	State	CA	ZIP	94002	Country	US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Shuwen		WANG					
Inventor's Signature	<i>Shuwen Wang</i>						Date
Residence: City	Hershey	State	PA	Country	US	Citizenship	US
Post Office Address	138 Rosedale						
Post Office Address							
City	Hershey	State	PA	ZIP	i 7033 17003	Country	US

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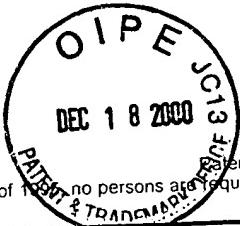
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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 4 of 4**
DECLARATION**Name of Additional Joint Inventor, if any:**
 A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Lisa

MC CONLOGUE

Inventor's Signature

Residence: City

Burlingame

State

CA

Country

US

Date

June 5, 2001

Post Office Address

150 Chapin Lane

Post Office Address

City

Burlingame

State

CA

ZIP

94010

Country

US

Name of Additional Joint Inventor, if any:
 A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Inventor's Signature

Residence: City

State

Country

Date

Citizenship

Post Office Address

Post Office Address

City

State

ZIP

Country

Name of Additional Joint Inventor, if any:
 A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Inventor's Signature

Residence: City

State

Country

Date

Citizenship

Post Office Address

Post Office Address

City

State

ZIP

Country

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